

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10448-081001	Application No. 09/934,323
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Larry A. J. Curtis	
		Filing Date August 21, 2001	Group Art Unit Unknown

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No
ME	AB	WO 01/27277	04/19/01	PCT			

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
ME	AC	GenBank Accession No. C74943
ME	AD	GenBank Accession No. AB037787
ME	AE	GenBank Accession No. Al337820
ME	AF	Altschul et al., "Basic Local Alignment Search Tool," <i>J. Mol. Biol.</i> , 1990, 215:403-410
ME	AG	Altschul et al., "Gapped BLAST and PSI-BLAST: a new generation of protein database search programs," <i>Nucl. Acids Res.</i> , 1997, 25(17):3389-3402
ME	AH	Ariazi and Gould, "Identifying Differential Gene Expression in Monoterpene-treated Mammary Carcinomas Using Subtractive Display," <i>J. Biol. Chem.</i> , 1996, 271(46):29286-29294
ME	AI	Chanda (ed.), <i>Current Protocols in Molecular Biology</i> , 2000, Vol. 4, John Wiley & Sons, Inc. (Table of Contents only)
ME	AJ	Grifman et al., "Functional redundancy of acetylcholinesterase and neuroligin in mammalian neuritogenesis," <i>Proc. Natl. Acad. Sci. USA</i> , 1998, 95:13935-13940
ME	AK	Ichtchenko et al., "Structures, Alternative Splicing, and Neurexin Binding of Multiple Neuroligins," <i>J. Biol. Chem.</i> , 1996, 271(5):2676-2682
ME	AL	"Initial sequencing and analysis of the human genome," <i>Nature</i> , 2001, 409:860-921
ME	AM	Karlin and Altschul, "Applications and statistics for multiple high-scoring segments in molecular sequences," <i>Proc. Natl. Acad. Sci. USA</i> , 1993, 90:5873-5877
ME	AN	Karlin and Altschul, "Methods for assessing the statistical significance of molecular sequence features by using general scoring schemes," <i>Proc. Natl. Acad. Sci. USA</i> , 1990, 87:2264-2268
ME	AO	Myers and Miller, "Optimal alignments in linear space," <i>CABIOS</i> , 1988, 4:11-17
ME	AP	Sambrook et al. (eds), <i>Molecular Cloning - A Laboratory Manual</i> , 1989, Second Edition, Cold Spring Harbor Laboratory Press (Table of Contents only)
ME	AQ	Song et al., "Neuroligin 1 is a postsynaptic cell-adhesion molecule of excitatory synapses," <i>Proc. Natl. Acad. Sci. USA</i> , 1999, 96:1100-1105
ME	AR	Sonnhammer et al., "Pfam: A Comprehensive Database of Protein Domain Families Based on Seed Alignments," <i>Proteins</i> , 1997, 28:405-420
	AS	Tsigelny et al., "Common EF-hand motifs in cholinesterases and neuroligins suggest a role for Ca <sup>2+</sup> binding in cell surface associations," <i>Protein Science</i> , 2000, 9:180-185

Examiner Signature <i>Notched</i>	Date Considered 3/2/04
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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		Filing Date August 21, 2001	

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
VL	AT	Venter et al., "The Sequence of the Human Genome," <i>Science</i> , 2001, 291:1304-1351
ME	AU	Weintraub et al., "Anti-sense RNA as a molecular tool for genetic analysis," <i>Trends in Genetics</i> , January 1985, 4 pgs.

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						<b>RECEIVED</b>
	AD						OCT 15 2002
	AE						TECH CENTER 1600/2000
	AF						
	AG						
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Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes      No
<i>Nel</i>	AL	WO 02/4612 A2	1/17/2002	PCT	—	—	
	AM						
	AN						
	AO						
	AP						

Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner Initial	Desig. ID	Document					
<i>Nel</i>	AQ	Accession No. U41662					
<i>Nel</i>	AR	Accession No. Q62888					
	AS	Accession No. AB037787 Reference of record. See previous IDS filed 11/16/02.					
<i>Nel</i>	AT	Accession No. Q9P2I1					
<i>Nel</i>	AU	Crystal, "In Vivo and Ex Vivo Gene Therapy Strategies to Treat Tumors Using Adenovirus Gene Transfer Vectors" (1999) Cancer Chemother Pharmacol, Vol 43(Suppl), pp. S90-S99					

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Sheet 2 of 2

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NR	AV	Schwer et al, "Molecular Cloning and Characterization of a Novel Putative Carboxylesterase, Present in Human Intestine and Liver" (1997) Biochemical and Biophysical Research Communications, Vol. 233, pp. 117-120
	AW	

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